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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/578,776	07/18/2006	Hiroshi Sakurai	Q94801	6191	
23373 SUGHRUE M	7590 03/31/201 TON PLLC	EXAM	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			MATZEK, M	MATZEK, MATTHEW D	
SUITE 800 WASHINGTO	N. DC 20037	ART UNIT	PAPER NUMBER		
	,		1794		
			NOTIFICATION DATE	DELIVERY MODE	
			03/31/2010	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com PPROCESSING@SUGHRUE.COM USPTO@SUGHRUE.COM

	Application No.	Applicant(s)			
Notice of Abandonment	10/578,776 SAKURAI ET AL.				
Notice of Abandonment	Examiner	Art Unit			
	MATTHEW D. MATZEK	1794			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					

	Laummer	AILOIII					
	MATTHEW D. MATZEK	1794					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
This application is abandoned in view of:							
Applicant's failure to timely file a proper reply to the Office     (a) \( A \) reply was received on \( (with a \) Certificate of \( N \)     period for reply (including a total extension of time of \( (b) \) \( A \) proposed reply was received on \( (b) \) but it does	failing or Transmission dated month(s)) which expired on	), which is after the					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 G	Notice of Appeal (with appeal fee);						
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See a		mpt at a proper rep	ly, to the non-				
(d) No reply has been received.							
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>	5).						
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory per Allowance (PTOL-85).							
(b) The submitted fee of \$ is insufficient. A balance							
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	_				
(c) The issue fee and publication fee, if applicable, has no	at been received.						
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month p	period set in, the No	tice of				
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li></ul>	(with a Certificate of Mailing or Tran	smission dated	), which is				
(b) No corrected drawings have been received.							
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of				
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair</li> </ol>		e the period for see	king court review				
7. ☑ The reason(s) below:							
The examiner contacted William Childs on 3.25.201 abandoned.	0 and confirmed that no respons	e was filed; there	ore, the case is				
/D. Lawrence Tarazano/ Supervisory Patent Examiner, Art Unit 1794	/Matthew D Matzek/ Examiner, Art Unit 1794						

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)